# LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security United States Coast Guard



#### COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

### WEEKLY SUPPLEMENT

#### **INTERNET ADDRESS**

HTTP://www.navcen.uscg.gov

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 40/03. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

#### COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Internet Address: HTTP://www.uscg.mil/dl/navinfo.htm

Telephone (Day): 1-800-848-3942 to order LNM: Ext.8351

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted. NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

#### BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

#### BROADCAST NOTICE TO MARINERS

CG1-	0071	to	0077
BOS-	0070	to	0074
LIS-	0037	to	0047
MOR-	0029	to	0029
NEW-	0133	to	0148
POR-	0027	to	0028
SWH-	0015	to	0017
WHO-	0198	to	0205
	BOS- LIS- MOR- NEW- POR- SWH-	BOS- 0070 LIS- 0037 MOR- 0029 NEW- 0133 POR- 0027 SWH- 0015	BOS- 0070 to LIS- 0037 to MOR- 0029 to NEW- 0133 to POR- 0027 to SWH- 0015 to

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2003 Edition

**I SPECIAL NOTICES** This section contains information of Special concern to the Mariner.

#### INTERNET DELIVERY OF LOCAL NOTICES TO MARINERS

To improve service and reduce costs, the U.S. Coast Guard is moving to issuance of the Local Notices to Mariners (LNM) exclusively via the Internet. Recently, we revised our Aids to Navigation (AtoN) Manual (COMDTINST M16500.7) to authorize elimination of printed LNM. Effective April 1, 2004, the U.S. Coast Guard will no longer print and mail copies of each LNM. A Notice concerning implementation of Internet delivery of LNM will be published in the Federal Register on March 2, 2004. The notice can be accessed at

http://frwebgate5.access.gpo.gov/cgi-bin/waisgate.cgi?WAISdocID=25384384009+19+0+0&WAISaction=retrieve or is provided below. The electronic versions of LNM appear on the U.S. Coast Guard Navigation Center's Website athttp://www.navcen.uscg.gov/lnm/default.htm. For many years, each U.S. Coast Guard district has printed and mailed LNM free of charge to any mariner requesting a subscription. LNM provide important safety information; however, the cost of printing and mailing has become prohibitive. Technology now allows us to provide LNM in a timelier and less costly manner via the Internet. All individuals are encouraged to register for List Server notification on the Navigation Center's Website, so when LNM'S are posted for the district(s) in which you are interested, you will receive automatic notification of their availability. Internet delivery of the LNM is part of a much larger U.S. Coast Guard effort to integrate, improve, and streamline the collection and dissemination of all navigation safety informat ion.

[Federal Register: March 2, 2004 (Volume 69, Number 41)]

[Notices] [Page 9837]

From the Federal Register Online via GPO Access [wais.access.gpo.gov]

[DOCID:fr02mr04-69]

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

[USCG-2004-17080]

Local Notices to Mariners - Changes in Distribution Methods

AGENCY: Coast Guard, DHS.

ACTION: Notice.

SUMMARY: The Coast Guard is changing the way in which

**SUMMARY**: The Coast Guard is changing the way in which we make **Local** Notices to **Mariners** available to the public. We will continue to publish electronic versions of these notices and make them available free of charge via the Internet, but we will no longer print and mail copies of each **notice**.

DATES: This change takes effect April 1, 2004.

**ADDRESSES**: Although we are not requesting them, you may make comments on this change. To make sure that your comments and related material are not entered more than once in the docket, please submit them by only one of the following means:

- (1) Electronically through the Web site for the Docket Management System at <a href="http://dms.dot.gov">http://dms.dot.gov</a>.
- (2) By mail to the Docket Management Facility, (USCG-2004-17080), U.S. Department of Transportation, room PL-401, 400 Seventh Street SW., Washington, DC 20590-0001.
  - (3) By fax to the Docket Management Facility at 202-493-2251.
- (4) By delivery to room PL-401 on the Plaza level of the Nassif Building, 400 Seventh Street SW., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The telephone number is 202-366-9329.

The Docket Management Facility maintains the public docket for this **notice**. Comments and material received from the public will become part of this docket and will be available for inspection or copying at room PL-401 on the Plaza level of the Nassif Building, 400 Seventh Street SW., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. You may also find this docket on the Internet at <a href="http://dms.dot.gov">http://dms.dot.gov</a>.

FOR FURTHER INFORMATION CONTACT: For further information about the substance of this notice, contact Mr. Frank Parker, Office of Aids to Navigation, Commandant (G-OPN), U.S. Coast Guard, 2100 Second Street, SW., Washington DC 20593; telephone (202) 267-0358, fax (202) 267-4222, e-mail <a href="mailto:fparker@comdt.uscg.mil">fparker@comdt.uscg.mil</a>. If you have questions on viewing or submitting material to the docket, call Andrea M. Jenkins, Program Manager, Docket Operations, telephone 202-366-0271. LNM 09/04 (CGD1)

#### NEW YORK STATE CANAL SYSTEM CHANGES

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site at <a href="https://www.canals.state.ny.us">www.canals.state.ny.us</a>.

LNM 43/01 (CGD1)

#### NOTICE TO ALL PRIVATE BOATS AT SEA

United States laws and regulations require that **ALL** private boats arriving from a foreign port or place **MUST** report to the Bureau of Cust oms and Border Protection **IMMEDIATELY** upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 "Canadian Border Boat Landing Program". However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission.

The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry. Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

LNM 29/03 (CGD1)

#### ${\bf NEW\ ENGLAND-ICE\ CONDITIONS-CAUTION\ CONCERNING\ AIDS}$

The formation of various types of ice along the New England Coast and its rivers, and ice movement caused by winds, tides, and currents may result in floating aids to navigation being extinguished, off-station or missing. Fixed Aids to navigation may be destroyed and drawbridges rendered inoperative. Icing on buoys may result in their being partially submerged and/or misleading as to daymark, color characteristic and numerals possibly missing. Sound signals on buoys may be inoperative. Because of ice conditions and without prior notice, certain lighted buoys and sound buoys may be removed from station without replacement, whereas others may be replaced by unlighted buoys. Mariners are cautioned to exercise discretion in using aids to navigation in areas where ice conditions are known to prevail. The Coast Guard will prioritize ice breaking to meet most emergent needs with all available assets. Waterborne transportation delays can be expected. Industry needs to maintain reasonable expectations and consider self-reliant arrangements in the event the Coast Guard is unable to provide service inside of desired time frames.

LNM 03/04 (CGD1)

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCIES (sin	nce last week)				
		G	Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
4120	West Penobscot Bay Entrance LGB PB	LTEXT	13307	SWH-0017-04	10/04
5370	Glidden Ledge Daybeacon 16	MISSING	13293	POR-0028-04	10/04
5380	Perkins Point Daybeacon 19	DBN DEST	13293	POR-0027-04	10/04
9050	Merrimack River Lighted Buoy 13	LTEXT	13282	BOS-0074-04	10/04
13205	Wellfleet Harbor Channel Buoy 11	MISSING	13250	WHO-0202-04	10/04
13210	Wellfleet Harbor Channel Buoy 12	MISSING	13250	WHO-0203-04	10/04
13225	Wellfleet Harbor Channel Buoy 15	OFF STA	13250	WHO-0204-04	10/04
13535	Pollock Rip Channel LGB 4	OFF STA/ EXT	13244	WHO-0200-04	10/04
17805	East Passage Lighted Gong Buoy 9	LTEXT	13223	WHO-0205-04	10/04
19815	Race Rock Light	LT DIM	13212	LIS-0045-04	10/04
21070	Bartlett Reef Light	FS INOP	13212	LIS-0043-04	10/04
21115	Saybrook Breakwater Light	FS WEAK	12375	LIS-0044-04	10/04
21655	Mattituck Inlet Buoy 2	MISSING	12358	LIS-0047-04	10/04
22345	Niantic River Channel Buoy 11	OFF STA	13211	LIS-0046-04	10/04
22350	Niantic River Channel Buoy 12	OFF STA	13211	LIS-0046-04	10/04
25825	Davids Island North Lighted Buoy 5	MISSING	12366	NEW-0135-04	10/04
29460	North Channel Buoy 6	BUOYSINK	12352	MOR-0029-04	10/04
35085	Scotland Lighted Whistle Buoy S	RAC INOP	12327	NEW-0148-04	10/04
38290	Kingston Flats Light KF	MISSING/DBN DEST	12347	NEW-0133-04	10/04
38325	Hudson River Lighted Buoy 82	LTEXT	12347	NEW-0137-04	10/04
38360	Hudson River Lighted Buoy 89	LTEXT	12347	NEW-0138-04	10/04
38385	Hudson River Lighted Buoy 95	MISSING	12347	NEW-0145-04	10/04
38395	Hudson River Lighted Buoy 98	LTEXT	12347	NEW-0141-04	10/04
38457	Hudson River Lighted Buoy 112	MISSING	12347	NEW-0147-04	10/04
38590	Hudson River Lighted Buoy 135	OFF STA	12347	NEW-0146-04	10/04
38595	Hudson River Channel Buoy 137	MISSING	12347	NEW-0140-04	10/04
38605	Hudson River Buoy 139	MISSING	12347	NEW-0143-04	10/04
38930	Hudson River Lighted Buoy 210	MISSING	12348	NEW-0142-04	10/04
DISCREPANCIES CO	DDECTED				
DISCREI ANCIES CO	RRECTED		Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
2635	Blue Hill Harbor Buoy 1	WATCHING PROPERLY	13316	SWH-0015-04	10/04
2640	•		13316		10/04
9020	Blue Hill Harbor Buoy 3 Merrimack River Lighted Buoy 7	WATCHING PROPERLY WATCHING PROPERLY	13282	SWH-0016-04 BOS-0041-04	04/04
9020	Merrimack River Lighted Buoy 8	WATCHING PROPERLY WATCHING PROPERLY	13282	BOS-0041-04 BOS-0048-04	05/04
9050	Merrimack River Lighted Buoy 8 Merrimack River Lighted Buoy 13	WATCHING PROPERLY	13282	BOS-0046-04 BOS-0026-04	03/04
9090	· ·		13282		
	Merrimack River Buoy 24	WATCHING PROPERLY		BOS-0050-04	05/04
9820	Avery Ledge Lighted Buoy 2	WATCHING PROPERLY	13279 13272	BOS-0059-04	07/04 10/04
10990 11750	Chelsea River Channel Lighted Buoy 7 Weymouth Fore River Channel LB 25	WATCHING PROPERLY WATCHING PROPERLY	13272	BOS-0071-04 BOS-0073-04	10/04
	•				
12245	Cohasset Eastern Channel Buoy 2	WATCHING PROPERLY	13269	BOS-0062-04	08/04
12920 12985	Plymouth Harbor Channel Buoy 11	WATCHING PROPERLY	13253 13253	WHO-0195-04	09/04 09/04
	Plymouth Harbor Channel Buoy 21	WATCHING PROPERLY		BOS-0069-04	
13070	Cape Cod Canal Eastern Entrance Buoy 5	WATCHING PROPERLY	13236	WHO-0174-04	07/04
13075	Cape Cod Canal Eastern Entrance Buoy 7	WATCHING PROPERLY	13236	WHO-0175-04	07/04
13160	Billingsgate Shoal Lighted Bell Buoy 1	WATCHING PROPERLY	13246	WHO-0191-04	09/04
13280	Long Point Shoal Lighted Bell Buoy 3	WATCHING PROPERLY	13249	WHO-0160-04	07/04
13535	Pollock Rip Channel Lighted Gong Buoy 4		13244	WHO-0184-04	09/04
14180	Kill Pond Bar Lighted Whistle Buoy KP	WATCHING PROPERLY	13230	WHO-0199-04	10/04
15350	Muskeget Channel LWB MC	WATCHING PROPERLY	13233	WHO-0198-04	10/04
15800	Woods Hole Passage Buoy 5	WATCHING PROPERLY	13235	WHO-0151-04	06/04
16045	Buzzards Bay Lighted Buoy 7	WATCHING PROPERLY	13230	WHO-0080-04	05/04

16130	Hog Island Channel Lighted Buoy 1	WATCHING PROPERLY	13236	WHO-0093-04	06/04
16140	Hog Island Channel Bell Buoy 3	WATCHING PROPERLY	13236	WHO-0093-04 WHO-0094-04	06/04
16315	Cuttyhunk East Entrance LBB CH	WATCHING PROPERLY	13230	WHO-0183-04	09/04
16820	New Bedford Channel Lighted Buoy 4	WATCHING PROPERLY	13232	WHO-0193-04	09/04
19115	Dutch Island Bell Buoy 8	WATCHING PROPERLY	13223	WHO-0197-04	09/04
20130	Intrepid Rock Isolated Danger Buoy DIR	WATCHING PROPERLY	13214	LIS-0041-04	10/04
20300	Pawcatuck River Channel Buoy 4	WATCHING PROPERLY	13214	LIS-0038-04	10/04
22340	Niantic River Channel Buoy 10	WATCHING PROPERLY	13214	LIS-0030-04 LIS-0040-04	10/04
22370	Niantic River Channel Buoy 16	WATCHING PROPERLY	13211	LIS-0039-04	10/04
22535	Connecticut River Buoy 7	WATCHING PROPERLY	12375	LIS-0039-04 LIS-0170-03	34/03
24915	Norwalk East Approach Buoy 2	WATCHING PROPERLY	12368	LIS-0170-03 LIS-0096-02	25/02
29245	East Channel Lighted Buoy 8	WATCHING PROPERLY	12352	MOR-0003-04	02/04
34250	Rockaway Inlet Lighted Bell Buoy 12	WATCHING PROPERLY	12352	NEW-0122-04	09/04
34400	Beach Channel Lighted Buoy 3	WATCHING PROPERLY	12350	NEW-0122-04 NEW-0121-04	08/04
34445	Beach Channel Lighted Buoy W	WATCHING PROPERLY	12350	NEW-0121-04 NEW-0123-04	09/04
35110	Sandy Hook Channel Lighted Gong Buoy 5	WATCHING PROPERLY	12401	NEW-0123-04 NEW-0114-04	07/04
35160	Sandy Hook Channel Lighted Bell Buoy 14		12401	NEW-0114-04 NEW-0136-04	10/04
35170	Sandy Hook Channel Lighted Bell Buoy 16		12401	NEW-0130-04 NEW-0120-04	08/04
36345	Ward Point Secondary Channel Buoy 6	WATCHING PROPERLY	12331	NEW-0120-04 NEW-0129-04	09/04
36425	Raritan River Channel Bell Buoy 2	WATCHING PROPERLY	12331	NEW-0125-04	09/04
37039	New Jersey Pierhead Ch North Ent LB 1	WATCHING PROPERLY	12334	NEW-0128-04	09/04
37310	Kill Van Kull Channel Lighted Buoy 12	WATCHING PROPERLY	12333	NEW-0128-04 NEW-0144-04	10/04
37495	Port Newark Terminal Channel LB 1	WATCHING PROPERLY	12333	NEW-0139-04	10/04
38305	Hudson River Lighted Buoy 78	WATCHING PROPERLY	12347	NEW-0134-04	10/04
30303	Trudson River Eighted Buoy 70	Wittermiterinter	12347	1121 0134 04	10/04
DISCREPANCIES (PRI	VAT E AIDS)				
			Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
20363	Pawcatuck River Channel Daybeacon 21	MSLD SIG/DBN DMGD		LIS-0037-04	10/04
DISCREPANCIES (PRI	VATE AIDS) CORRECTED		-	-	
	.,		Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
		NONE THIS WEEK			

III TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES						
LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.	
		NONE THIS WEEK				
TEMPORARY CHANG	GES CORRECTED					
			Chart	BNM	LNM	
LLNR	Name of Aid	Status	Affected	Ref.	Ref.	
6100	Cleveland Ledge Channel Lighted Buoy 3	WATCHING PROPERLY	13236	WHO-0020-04	05/04	
16115	Cleveland Ledge Channel Lighted Buoy 6	WATCHING PROPERLY	13236	WHO-0021-04	06/04	
16175	Hog Island Channel Lighted Buoy 10	WATCHING PROPERLY	13236	CG1-0030-04	06/04	
16195	Hog Island Channel Lighted Buoy 12	WATCHING PROPERLY	13236	CG1-0030-04	06/04	
19750	Great Salt Pond Breakwater Light 4	WATCHING PROPERLY	13217	CG1-0026-04	06/04	
26700	Northport Bay Lighted Buoy 6	WATCHING PROPERLY	12365	LIS-0232-03	45/03	

#### IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction. Last Local Notice Chart Chart Edition Horizontal Source of Current Local Number Edition Date to Mariners Datum Reference Correction Notice to Mariners Ψ T 12327 91st Ed. 04/19/97 LAST LNM 26/97 NAD83 (CG1) 27/97 (TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER 40°41'09.0"N 074°02'48.1"W Add National Dock Channel Buoy 3, green can 1  $\uparrow$ Position Corrective Object of corrective Action (Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clock wise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

12372	31st ed.,8/1/2002 LAST LNM: 06/04 NAD 83 WATCH HILL TO NEW HAVEN HARBOR - LONG ISLAND SOUND	10/04
ADD	State Pier Light, Fl G 6s 2M, Green Thames River Inn Wreck Buoy "WR", White and orange	CGD01 41-21-26.700N 072-05-20.000W 41-21-26.230N 072-05-09.080W
13212	36th ed., 3/1/2004 LAST LNM: 06/04 NAD 83 APPROACHES TO NEW LONDON HARBOR	11/04
	THE TRANSPORT OF THE TRANSPORT	NOS SILVER SPRING
	(New edition due to numerous Notice to Mariner changes.) This NOAA chart is now available in both the Print-on-Demand and raster formats. See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding	
	traditional chart will be available in two to eight weeks.	1:20,000
13213	40th ed., 2/1/2003 LAST LNM: 02/04 NAD 83 NEW LONDON HARBOR AND VICINITY	10/04
ADD	State Pier Light, Fl G 6s 2M, Green Thames River Inn Wreck Buoy "WR", White and orange	CGD01 41-21-26.700N 072-05-20.000W 41-21-26.230N 072-05-09.080W
13221	54th ed., 12/1/2003 LAST LNM: 09/04 NAD 83 NARRAGANSETT BAY	10/04
ADD	magenta screen extending 500 feet from the bridge centered at black dashed lines, buff tint and label: Bridge under construction from	NOS SILVER SPRING 41-48-55.000N 071-24-07.000W
	41-48-54.000N 071-24-10.600W to from 41-48-52.500N 071-24-09.800W to	41-48-58.000N 071-24-03.400W 41-48-56.700N 071-24-02.300W
13224	36th ed., 12/1/2001 LAST LNM: 07/04 NAD 83 PROVIDENCE RIVER AND HEAD OF NARRAGANSETT BAY	10/04
ADD		NOS SILVER SPRING
ADD	magenta screen extending 500 feet from the bridge centered at black dashed lines, buff tint and label: Bridge under construction from	41-48-55.000N 071-24-07.000W
	41-48-54.000N 071-24-10.600W to	41-48-58.000N 071-24-03.400W
	from 41-48-52.500N 071-24-09.800W to	41-48-56.700N 071-24-02.300W
13225	33rd ed., 12/9/2000 LAST LNM: 03/04 NAD 83	10/04
	PROVIDENCE HARBOR	NOS SILVER SPRING
ADD	label: FIXED BRIDGE HOR CL 99 FT VERT CL 7 FT centered at	41-49-04.000N 071-24-19.700W
	magenta screen extending 500 feet from the bridge centered at black dashed lines, buff tint and label: Bridge under construction from	41-48-55.000N 071-24-07.000W
	41-48-54.000N 071-24-10.600W to	41-48-58.000N 071-24-03.400W
	from 41-48-52.500N 071-24-09.800W to	41-48-56.700N 071-24-02.300W
CHANGE	solid black lines centered at	41-49-05.000N 071-24-12.000W
DELETE	Magenta screen extending 500 feet from bridge centered at	41-49-05.500N 071-24-12.000W
DEELL	Magenta label: (see note B) at	41-49-02.000N 071-24-24.000W
	label: Bridge under construction at	41-49-02.900N 071-24-24.700W 41-48-50.000N 071-24-38.000W
	magenta label: Note B centered at	41-46-30.000N 0/1-24-38.000W
13278	25th ed., 12/9/2000 LAST LNM: 51/03 NAD 83 PORTSMOUTH TO CAPE ANN	10/04
		NOS SILVER SPRING
DELETE	18 foot sounding at	43-04-23.700N 070-42-38.400W
ADD	17 foot sounding and label Rk: at	43-04-24.200N 070-42-38.000W
13283	18th ed., 11/4/2000 LAST LNM: 52/03 NAD 83 PORTSMOUTH HARBOR CAPE NEDDICK HARBOR TO ISLES OF SHOALS	10/04
ADD	30 foot sounding with dotted danger curve, blue tint and label: Wk centered at	NOS SILVER SPRING 43-05-09.800N 070-45-45.700W
1100	18 foot sounding at (ALSO ON PORTSMOUTH HARBOR)	43-04-13.000N 070-41-59.700W
	17 foot sounding and label: Cod Rk at (ALSO ON PORTSMOUTH HARBOR)	43-04-24.200N 070-42-38.000W
	31 foot sounding at (ALSO ON PORTSMOUTH HARBOR) 39 foot sounding at (ALSO ON PORTSMOUTH HARBOR)	43-04-50.200N 070-44-50.000W 43-04-50.700N 070-44-42.200W
	34 foot sounding at (ALSO ON PORTSMOUTH HARBOR)	43-04-49.800N 070-44-39.800W
	18 foot sounding at (ALSO ON PORTSMOUTH HARBOR)	43-04-52.600N 070-44-36.400W

	26 foot sounding at (PORTSMOUTH HARBOR)	43-04-56.100N	070-44-42.700W
	29 foot sounding at (PORTSMOUTH HARBOR)		070-44-46.000W
	38 foot sounding at (PORTSMOUTH HARBOR)	43-04-53.200N	070-44-47.700W
	30 foot sounding at (PORTSMOUTH HARBOR)	43-04-50.700N	070-44-51.800W
	35 foot sounding at (PORTSMOUTH HARBOR)	43-04-49.500N	070-44-48.400W
	36 foot sounding at (PORTSMOUTH HARBOR)	43-04-50.500N	070-44-45.000W
	28 foot sounding at (PORTSMOUTH HARBOR)	43-04-51.600N	070-44-38.900W
	27 foot sounding at (PORTSMOUTH HARBOR)	43-04-50.700N	070-44-36.200W
	20 foot sounding at (PORTSMOUTH HARBOR)	43-04-51.700N	070-44-37.000W
	25 foot sounding at (PORTSMOUTH HARBOR)	43-04-51.700N	070-44-34.700W
	26 foot sounding at (PORTSMOUTH HARBOR)	43-04-51.300N	070-44-40.200W
CHANGE	depth legend to: 33 ft 2001 at (ALSO ON PORTSMOUTH HARBOR)	43-05-04 800N	070-45-41.300W
CHRICE	depth legend to: 35 FT SEP 2001 at		070-45-30.000W
	depin tegend to: 35 1 1 5E1 2001 til	15 01 55.00011	070 12 20.00011
DELETE	Channel limits and legend: 27ft at (PORTSMOUTH HARBOR)	43-04-51 000N	070-44-51.500W
DEELIE	Channel limits and legend: 27tf at (TOKTSMOCTTTTAKBOK)  Channel limits and legend: 38ft rep 1980 at (PORTSMOUTH HARBOR)		070-44-46.700W
	30 foot sounding at		070-45-45.700W
	19 foot sounding at (ALSO ON PORTSMOUTH HARBOR)		070-41-59.900W
	Pile symbol and notation: Pile at (ALSO ON PORTSMOUTH HARBOR)		070-42-44.000W
	Obstn PA centered at (ALSO ON PORTSMOUTH HARBOR)		070-44-18.000W
	18 foot sounding and label: Cod Rk at (ALSO ON PORTSMOUTH HARBOR)		070-42-38.400W
	21 foot sounding at (ALSO ON PORTSMOUTH HARBOR)	43-04-52.600N	070-44-35.900W
	Channel limits and legend: 33ft at (PORTSMOUTH HARBOR)	43-04-49.900N	070-44-50.700W
	Channel limits and legend: 38ft rep 1980 at (PORTSMOUTH HARBOR)	43-04-49.900N	070-44-46.100W
	Channel limits and legend: 25ft rep 1968 at (PORTSMOUTH HARBOR)	43-04-51.300N	070-44-37.300W
	Channel limits and legend: 25 ft at	43-04-51.300N	070-44-37.300W
13285	10th ed., 11/4/2000 LAST LNM: 52/03 NAD 83 PORTSMOUTH TO EXETER		10/04
		NOS SILVER S	PRING
ADD	30 foot sounding with dotted danger curve, blue tint and label: Wk centered at	43-05-09.800N	070-45-44.500W
	23 ft sounding with dotted danger curve, blue tint and label: Wk centered at	43-07-16.500N	070-49-25.400W
	27 ft sounding with dotted danger curve, blue tint and label: Obstn centered at	43-06-24.400N	070-47-34.200W
CHANGE	depth legend to: 33 ft 2001 at (ALSO ON PORTSMOUTH HARBOR)	43-05-04 800N	070-45-41.300W
CILLIOL	depth legend to: 35 FT SEP 2001 at		070-45-30.000W
	depth legend to: 35 FF SEF 2001 at depth legend to: 32 FT FOR A WIDTH OF 400 FT SEP 2001 at		070-46-19.000W
	depth legend to: 27 FT FOR A WIDTH OF 400 FT SEP 2001 - Oct 2002 at		070-47-50.600W
	deplif legelid to: 27 FT FOR A WIDTH OF 400 FT SEF 2001 - Oct 2002 at	43-00-34.700IN	070-47-30.000W
DELETE	30 foot sounding at	43-05-09.100N	070-45-45.700W
	Dangerous wreck symbol with notation: (21 ft rep) centered at	43-07-15.800N	070-49-25.800W
	27 ft sounding with dotted danger curve, blue tint and label: Obstn centered at	43-06-24.100N	070-47-34.600W
	3 ft sounding with dotted danger curve, blue tint and label: Rk (rep 1993) centered		070-50-12.100W
	Dolphin symbol and label: Dol at		070-47-35.700W
13286	29th ed., 6/20/2002 LAST LNM: 51/03 NAD 83 CAPE ELIZABETH TO PORTSMOUTH		10/04
		NOS SILVER S	
ADD	17 foot sounding and label Rk: at	43-04-24.200N	070-42-38.000W
DELETE	18 foot sounding at	43-04-23.700N	070-42-38.400W
13287	11th ed., 6/30/1990 LAST LNM: 16/02 NAD 83 SACO BAY AND VICINITY		10/04
		CGD01	
CHANGE	Stage Island Junction Buoy to Stage Island Junction Buoy SI, Green and red	43-27-30.799N	070-20-50.965W

V ADVANCE NOTICES This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS						
WATERWAY	Project Date	Docket No.	Ref. LNM			
NY/BELLPORT BAY/SHINNECOCK BAY	15 April 2004		04/04			
MA/BUZZARDS BAY	31 May 2004		03/04			
MA/BUZZARDS BAY	31 May 2004		03/04			

MA – BOSTON INNER HARBOR - The Coast Guard will be making the following change to Aids to Navigation on the Mystic River on or about 17 May 2004:

Change Island End Flats Buoy 2 (LLNR 10995) to Island End Flats Lighted Buoy 2 (LLNR 10995)

 $\boldsymbol{Red}, Fl\,R\,4s, 3\,NM$  nominal range. Replaced by nun when endangered by ice.

Chart(s) 13272 LNM 10/04 (CGD1)

NY - MORICHES DGPS SITE OFF-AIR APPROVAL – (*REVISED*) – *CANCELED UNTI FURTHER NOTICE* - Moriches, NY DGPS site is authorized the following off air for site antenna upgrades: **151400ZMar04** – **182100ZMar04** LNM 10/04 (CGD1)

MA - SEACOAST - The Coast Guard will be making the following change to this Aid to Navigation on or about 01 May 2004:

Change Flat Ground Bell Buoy 1 (LLNR 275), Green, Replaced by can from Oct 15 to May 1 Charts 13278, 13279 LNM 10/04 (CGD1)

NH – PORTSMOUTH – Cable work exercises will be done 20 NM off of Porthmouth from 13 – 16 March 2003. The hours of operation will be 24 hours a day. On scene will be a cable buoy and equipment that will be monitoring channel VHF-FM 16. Chart(s) 13283 LNM 10/04 (CGD1)

NY – APPROACHES TO NEW YORK – Dredging will be done in (PA) 40°31,99N 073°43.55W from 10 – 31 March 2003. On scene will be the dredge 53, hydrographic survey vessel POTOMAC RIVER, tug ATLANTIC DAWN and a dump scow..

Chart(s) 12326 LNM 10/04 (CGD1)

#### VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECT	CTS OPEN FOR PUBLIC COMME	NT_		
WATERWAY	Closing	Docket No.	Ref. LNM	
MA/MARTHAS VINEYARD AND				
NANTUCKET HARBOR	31 July 2004	N/A	09/04	
MA/BUZZARDS BAY	31 July 2004	N/A	09/04	
MA/BUZZARDS BAY	31 July 2004	N/A	09/04	
MA/HYANNIS TO NAUSET	31 July 2004	N/A	09/04	
NONE THIS WEEK				

#### VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

#### SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

	COMPLETION	LNM
SUBJECT	DATE	REF
Bridge closure	14 March 2004	06/04
Dredging	14 March 2004	07/04
Hydrographic survey	15 March 2004	07/04
Sediment sampling	20 March 2004	09/04
Pier replacement	April 2004	32/03
Dredging	1 June 2004	27/03
Constr of a temp FDR Dr.		
and repairs to existing one	June 2004	34/02
Dredging	27 June 2004	46/03
Dredging	30 June 2004	46/03
Pier rehabilitation	30 June 2004	06/04
Dredging	15 October 2004	28/03
Brooklyn Tunnel Maintenance	30 November 2004	35/03
Channel closure	Until further notice	17/03
Cable laying	Until further notice	23/00
Cable laying	Until further notice	46/00
Pipeline installation	Until further notice	43/02
Dredging	Until further notice	51/03
	Bridge closure Dredging Hydrographic survey Sediment sampling Pier replacement Dredging Constr of a temp FDR Dr. and repairs to existing one Dredging Dredging Pier rehabilitation Dredging Brooklyn Tunnel Maintenance Channel closure Cable laying Cable laying Pipeline installation	Bridge closure 14 March 2004 Dredging 14 March 2004 Hydrographic survey 15 March 2004 Sediment sampling 20 March 2004 Pier replacement April 2004 Dredging 1 June 2004 Constr of a temp FDR Dr. and repairs to existing one Dredging 27 June 2004 Dredging 30 June 2004 Dredging 15 October 2004 Brooklyn Tunnel Maintenance Channel closure Until further notice Cable laying Until further notice Pipeline installation Until further notice

MA - GLOUCESTER HARBOR – Along the shoreline in Gloucester Harbor, in (PA) 42-36.5N 070-39.5W, an abandon building has fallen into the water. Debris from the building may become a hazard to navigation. Mariners are advised to use caution when transit ing the area. Chart(s) 13279 LNM 10/04 (CGD1)

NY – APPROACHES TO NEW YORK – Atlantic Beach Reef Site – Dredging of approximately 17,000 cubic yards of material will be conducted at 40-31.99N 073-43.55W through March 31, 2004. The Dredge "53", S/V Potomac River, Tug Atlantic Dawn, and one dump scow will be on-scene 24 hours per day, monitoring channels 01 and 13. Chart(s) 12300 LNM 10/04 (CGD1)

RI-NARRAGANSET BAY-NAVAL EXERCISES-The Naval Undersea Warfare Center Division Newport will be conducting tests of unmanned underwater vehicles on the torpedo test range as indicated on NOAA chart 13223 in the vicinity of Goulds Island, east passage, Narragansett Bay from **05 – 20 March 04**. It is requested that vessels remain clear of this area if possible and cooperate with on site range safety vessels during this period. Naval vessels TWR-841 and WB-30 will be monitoring VHF-FM channels 13 and 16.

Chart(s) 13223 LNM 10/04 (CGD1)

NY – MORICHES INLET – The following uncharted aids have been established: Moriches Inlet East Cut Buoy 3E, Green can 40-46-04.956N 072-44-59.834W, Moriches Inlet East Cut Buoy 5E, Green can 40-46-08.231N 072-44-44.756W, Moriches Inlet East Cut Buoy 7E, Green can 40-46-17.214N 072-44-29.378W, Moriches Inlet East Cut Buoy 9E, Green can 40-46-22.896N 072-44-28.566W, Moriches Inlet East Cut Buoy 4W, Red nun 40-46-11.899N 072-45-17.945W, Moriches Inlet East Cut Buoy 6W, Red nun 40-46-19.119N 072-45-38.216W Moriches Inlet East Cut Buoy 7W, Green can 40-46-34.630N 072-45-58.193W Chart(s) 12352 LNM 10/04 (CGD1)

BRIDGE SECTION						
BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM	
Route 195	F	Providence River	2.5	Bridge Construction	07-04	
Route 6 (Brightman St.)	В	Taunton River	1.8	New Bridge Construction	10-04	
Route 6 (Brightman St.)	В	Taunton River	1.8	Bridge Repairs/Channel Rest.	09-04	
Congress Street	В	Fort Point Channel	0.3	Bridge Rehabilitation	06-04	
Route 88 Bridge	В	Westport River	1.2	Bridge Construction	51-03	
I-95	F	Pequonock River	0.0	Bridge Replacement	09-04	
Route 1 (Singing)	F	Patchogue River	0.6	Bridge Rehabilitation	03-04	
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	04-04	
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	02-04	
Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	07-04	
Triborough Bridge	F	East River	7.8	Deck Repl./Vertical Clear. Red.	09-04	
Throgs Neck Bridge	F	East River	15.8	Bridge Structural Repair	05-04	
Bronx-Whitestone	F	East River	13.8	Bridge Rehabilitation	09-04	
Bronx-Whitestone	F	East River	13.8	Scaffolding/Vert. Clearance Red		
Metropolitan Avenue	В	English Kills	3.4	Rehabilitation/Vert. Clear. Red.		
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	02-04	
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	08-04	
Madison Avenue	SW	Harlem River	2.3	Bridge Painting/Channel Rest.	05-04	
Bear Mountain	F	Hudson River	46.7	Bridge Painting/Vert. Clear. Red		
Tappan Zee	F	Hudson River	27.0	Bridge Painting/Scaffolding	01-04	
Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	02-04	
Whitestone Expressway	F	Flushing River	0.2	Bridge Rehabilitation	10-04	
Marine Parkway	VL	Jamaica Bay	3.0	Horizontal Clear. Red.	07-04	
Cross Bay Blvd	F	Jamaica Bay	6.0	Bridge Inspection	04-04	
Cross Bay Blvd	F	Jamaica Bay (north channel)	10.0	Bridge Rehabilitation	03-04	
Wantagh State Parkway	В	Sloop Channel	15.4	Bridge Replacement	09-04	
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	02-04	
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	05-04	
Pulaski Skyway	F	Hackensack River	2.2	Fender Repair	52-03	
Route 7	В	Passaic River	8.9	Bridge Replacement	09-04	
Route 7	В	Hackensack River	8.9	Fender Repair	50-03	
NJ Transit RR	SW	Raritan River	0.5	Fender Repair	01-04	
Victory (Route 35)	SW	Raritan River	1.6	New Bridge Construction	07-04	
Route 9	F	Raritan River	2.1	Bridge Replacement	05-04	
Driscoll (Garden State Pkwy)	F	Raritan River	2.2	Bridge Widening	07-04	

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

## APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

BRIDGE/WATERWAY	MILE	33CFR Sect.	DEVIATION/RULE	EFF. DATE	REF/LNM
Long Beach/Reynolds Channel	4.7	117.799	Advance Notice/single leaf	7/1/03-4/30/04	28/03
Portal Bridge/Hackensack River	5.0	117.723	Test/Advance Notice	3/1/04-5/29/04	07-04
Metropolitan Ave/English Kills	3.4	117.801	Bridge Closure	3/8-3/9 & 4/2-4/4	08-04
Route 1/Mystic River	2.8	117.211	New opening schedule	NPRM	10-04
NewburyportUS1/Merrimack River	3.4	117.605	Bridge Closure	3/15/04-4/2/04	10-04

#### APPLICATION HAS BEEN RECEIVED FOR COAST GUARD PERMIT FOR THE FOLLOWING BRIDGES:

<u>BRIDGE</u>	WATERWAY	<u>MILE</u>	<u>NOTICE</u>	COMMENT PERIOD	REF/LNM
Bronx-Whitestone	East River	13.8	PN 1-014	26 March 2004	08-04

MA – NEWBURYPORT HARBOR AND PLUM ISLAND SOUND – MERRIMACK RIVER – <u>Bridge Maintenance & Regulation Change</u> – The Coast Guard has approved a temporary deviation from the drawbridge operation regulations for the Newburyport US1 Bridge, mile 3.4, across the Merrimack River between Newburyport and Salisbury, Massachusetts. This temporary deviation allows the bridge to open, only, one bascule span for the passage of vessel traffic from March 15, 2004 through April 2, 2004. The southeast bascule span will remain in the closed position for repairs. Mariners should exercise caution while transiting the bridge.

Chart 13282 LNM 10/04 (CGD1)

MA – NARRAGANSETT BAY – TAUNTON RIVER – New Bridge Construction — Construction work is in progress at the Route 6 (Brightman Street) Bridge across Taunton River at mile 1.8. Work equipment is operating in and around the channel. Mariners are advised to exercise caution when transiting the area. Chart 13221 LNM 10/04 (CGD1)

CT – FISHERS ISLAND SOUND – MYSTIC RIVER – <u>Bridge Regulation Change</u> – The Coast Guard is proposing to change the operating rules governing the U.S. 1 Bridge, mile 2.8, across the Mystic River at Mystic, Connecticut. This proposed change to the drawbridge operation regulations would change the time the U.S. 1 Bridge must open from May 1 through October 31, from a quarter past the hour to t wenty minutes before the hour and also removes obsolete language from the regulations. Interested persons are invited to comment on this rulemaking. Written comments must be submitted by April 16, 2004. Comments should be mailed to Commander (obr), First Coast Guard District, One South Street, Battery Park Building, New York, NY 10004-5073. Chart 13214 LNM 10/04 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – HACKENSACK RIVER – Notice of Temporary Deviation – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations to test an alternate drawbridge operation regulation for the AMTRAK Portal Bridge, mile 5.0, across the Hackensack River at Little Snake Hill, New Jersey. Under this temporary 90-day deviation the bridge closure periods during weekday commuter hours will be modified to require a one hour advance notice for commercial vessels between the hours of 6 and 7:20 a.m.; 9:20 and 10 a.m.; 4 and 4:30 p.m.; 6:50 and 8 p.m. The bridge will continue to remain closed to navigation during the weekday commuter hours of 7:20 to 9:20 a.m. and 4:30 to 6:50 p.m. This deviation is effective from March 1, 2004 through May 29, 2004. Comments should be forwarded to: Commander (obr), First Coast Guard District, One South Street, NY, NY 10004 and must be received on or before 30 June 2004. Chart 12337 LNM 10/04 (CGD1)

NEW YORK –NEW YORK HARBOR– EAST RIVER – ENGLISH KILLS – Notice of Temporary Deviation — The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the New York City Department Transportation's Metropolitan Avenue Bridge, mile 3.4, across English Kills, New York. Under this temporary deviation the bridge may remain closed from 7:00 a.m. on March 8 through 4:00 p.m. on March 9, 2004 and from 7:00 a.m. April 2 through 4: p.m. April 4, 2004, to facilitate necessary bridge repairs.

Mariners are advised to plan their transit accordingly.

Chart 12335 LNM 10/04 (CGD1)

NY-TALLMAN ISLAND TO QUEENSBORO BRIDGE – FLUSHING RIVER – <u>Bridge Rehabilitation</u> - Work has started on the rehabilitation of the Whitestone Expressway (I-678) Bridge across Flushing River at mile 0.2. The ongoing work includes preparation for the cofferdam ramps and other work on the bridge span approaches and repairs on top of the bridge. At this time no work is being done in the channel. Mariners are advised to exercise caution when transiting the area.

Chart 12339 LNM 10/04 (CGD1)

VIII LIGHT LIST CORRECTIONS											
An asterisk *, indicates the column in which a correction has been made or new information added.											
(1)	(2) (3)		(4)	(5)			(6)	(7)	(8)		
No.	Name and location Position		Characteristic	Ht			Rng	Structure	Remarks		
7955	Stage Island Junction Buoy SI	43 27 31N						Green and red			
		70 20 51W						bands; can.			
	*									10/04	
21943	943 Thames River Inn 41- 21 26 N						White and	orange.			
	Wreck Buoy WR	72 05 09 W						· ·			
*	*	*	*	*		*	*		*	10/04	
21944	State Pier Light	41 21 27 N	Fl G 6s			2	Green.		Private aid.		
		72 05 20 W									
*	*	*	*	*		*	*		*	10/04	
29106	- Buoy 4W						Red nun.				
*	*	*	*	*		*	*		*	10/04	
29106.1 - Buoy 6W							Red nun.				
*	*	*	*	*		*	*		*	10/04	
29106.2 - Buoy 7W							Green can.				
*	*	*	*	*		*	*		*	10/04	
Moriches Inlet East Cut											
* Positions of buoys frequently shifted with changing conditions.											
29107- Buoy 3E						Green can.					
*	*	*	*	*		*	*		*	10/04	
29107.1- Buoy 7E							Green can.				
*	*	*	*	*		*	*		*	10/04	
29107.	2- Buoy 5E					Green can.					
*	*	*	*	*		*	*		*	10/04	
29107.3 - Buoy 9E							Green can.			- 5, 0 .	
*	*	*	*	*		*	*		*	10/04	
										10/04	